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NOTICE OF ALLOWANCE AND FEE(S) DUE

023720

7590

03/16/2004

WILLIAMS, MORGAN & AMERSON, P.C. 10333 RICHMOND, SUITE 1100 HOUSTON, TX 77042

EXAMINER

CHERRY, STEPHEN J

ART UNIT PAPER NUMBER

2863

DATE MAILED: 03/16/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/022,497	12/17/2001	John I. Lipp	2063.001600	2786

TITLE OF INVENTION: MULTIPATH MITIGATION FILTER

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/16/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correcte maintenance fee notificat	d below or directed of	therwise in Block 1, by (a	a) specifying a new	correspondence address	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must				
023720		6/2004		have its own certifica	te of mailing or transmission.	, , , , , , , , , , , , , , , , , , ,
	IORGAN & AM ND, SUITE 1100 77042	ERSON, P.C.		I hereby certify that t States Postal Service addressed to the Ma	ertificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir ill Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATI	E	FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/022,497	12/17/2001	I	John I. Lipp		2063.001600	2786
TITLE OF INVENTION						
APPLN. TYPE	SMALL ENTIT	Y ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$133	0	\$300	\$1630	06/16/2004
EX	AMINER	ART UN	TIV	CLASS-SUBCLASS	7	
CHERRY	/, STEPHEN J	2863	3	702-094000	_	
1. Change of corresponde CFR 1.363).		•	names of up t	on the patent front page o 3 registered patent a matively, (2) the name	attorneys or 1	
☐ Change of correspo Address form PTO/SE	ndence address (or Cha 3/122) attached.	ange of Correspondence	firm (having as	a member a registered	attorney or 2	
"Fee Address" indic	ation (or "Fee Address			names of up to 2 regisents. If no name is liste		
3. ASSIGNEE NAME A	ND RESIDENCE DAT	A TO BE PRINTED ON	THE PATENT (prir	it or type)		
PLEASE NOTE: Unlo been previously submi (A) NAME OF ASSIC				the patent. Inclusion of a letion of this form is NC ITY and STATE OR CC	assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropri	ate assignee category of	or categories (will not be p	rinted on the patent)	; 🗅 individual 🗅	corporation or other private gr	roup entity
4a. The following fee(s) a	re enclosed:	4	b. Payment of Fee(s			
☐ Issue Fee☐ Publication Fee				mount of the fee(s) is er dit card. Form PTO-203		
☐ Advance Order - #	of Conies		, ,		charge the required fee(s), or	credit any overnayment, to
	-		Deposit Account	Number	(enclose an extra c	copy of this form).
Director for Patents is rec	uested to apply the Iss	ue Fee and Publication Fee	e (if any) or to re-ap	ply any previously paid	issue fee to the application ide	ntified above.
(Authorized Signature)	<u> </u>	(Date)				
NOTE; The Issue Fee other than the applicar interest as shown by the	and Publication Fee (it; a registered attorned records of the United	if required) will not be ac y or agent; or the assign States Patent and Tradema	ccepted from anyon nee or other party i rk Office.	e n		
obtain of retain a bene application. Confidentia estimated to take 12 mi completed application case. Any comments suggestions for reducin Patent and Trademat 12313-1450. DO NOT SEND TO: Commission	hit by the public which ility is governed by 35 nutes to complete, income to the USPTO. To the amount of ting this burden, should to Office, U.S. Depa SEND FEES OR Corer for Patents, Alexander	37 CFR 1.311. The inform is to file (and by the U. U.S.C. 122 and 37 CFR 1. luding gathering, preparing rime will vary depending be you require to complete sent to the Chief Information of Commerce, 20MPLETED FORMS Todria, Virginia 22313-1450.	SPIO to process) a. 14. This collection in g., and submitting the upon the individuate this form and/emation Officer, U.S. Alexandria, Virginio THIS ADDRESS	n s s e e e e e e e e e e e e e e e e e		
collection of informatio	n unless it displays a v	alid OMB control number.		1		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

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10/022,497 12/17/2001		John I. Lipp	2063.001600	2786	
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WILLIAMS, MORGAN & AMERSON, P.C.			CHERRY, S	CHERRY, STEPHEN J	
10333 RICHMOND, SUITE 1100 HOUSTON, TX 77042			ART UNIT	PAPER NUMBER	
			2863		

DATE MAILED: 03/16/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 317 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 317 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
	10/022,497	LIPP, JOHN I.
Notice of Allowability	Examiner	Art Unit
	Stephen J. Cherry	2863
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>amendment of 20402</u>	<u>2004</u> .	
2. The allowed claim(s) is/are <u>1-38</u> .	*	
3. \boxtimes The drawings filed on <u>12-17-2001</u> are accepted by the Exa	aminer.	
4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR deach sheet. Replacement sheet(s) should be labeled as such in the carbon of the deposit of the proper in the deposit of the proper in the deposit of the proper in the deposit of the deposit of the proper in the deposit of the	e been received. e been received in Application No. cuments have been received in the of this communication to file a rep MENT of this application. nitted. Note the attached EXAMINE es reason(s) why the oath or decla st be submitted. son's Patent Drawing Review (PT - 's Amendment / Comment or in the 1.84(c)) should be written on the dra the header according to 37 CFR 1.12 posit of BIOLOGICAL MATERIAL	is national stage application from the ly complying with the requirements ER'S AMENDMENT or NOTICE OF a ration is deficient. O-948) attached e Office action of wings in the front (not the back) of e1(d). L must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summa Paper No./Mail I 08), 7. Examiner's Amer	Date